

JC07 Rec'd PCT/PTO 09 JAN 2002

FORM PTO-1390
(REV 11-98)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY'S DOCKET NUMBER

57.0286PCT/US

TRANSMITTAL LETTER TO THE UNITED STATE
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. 371

U.S. APPLICATION NO. (if known, see 37 CFR 1.5)

09/647,272

INTERNATIONAL APPLICATION NO
PCT/GB99/00942INTERNATIONAL FILING DATE
25 MARCH 99PRIORITY DATE CLAIMED
27 MARCH 98TITLE OF INVENTION **METHOD AND COMPOSITIONS FOR WATER CONTROL**APPLICANT(S) FOR DO/EO/US **DAVIES, Stephen N.; JONES, Timothy G.J.; OLTHOFF, Silke; and TUSTIN, Gary J.**

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☐ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. ☒ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371
3. ☐ This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1)
4. ☐ A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
5. ☐ A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. ☐ is transmitted herewith (required only if not transmitted by the International Bureau).
 - b. ☐ has been transmitted by the International Bureau.
 - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☐ A translation of the International Application into English (35 U.S.C. 371(c)(3)).
7. ☐ Amendments to the claims of the International Application under PCT Article 19(35 U.S.C. 371(c)(3))
 - a. ☐ are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. ☐ have been transmitted by the International Bureau.
 - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
 - d. ☐ have not been made and will not be made.
8. ☐ A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ☐ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10. ☐ A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11. to 16. below concern document(s) or information included:

11. ☒ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. ☐ A FIRST preliminary amendment.
☐ A SECOND or SUBSEQUENT preliminary amendment.
14. ☐ A substitute specification.
15. ☐ A change of power of attorney and/or address letter.
16. ☒ Other items or information:
 - 1) Transmission of Information Disclosure Statement
 - 2) Form PTO-1449 with attached references
 - 3) Self-addressed, stamped envelope to be returned by USPTO

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 09/647,273	INTERNATIONAL APPLICATION NO. PCT/GB99/00942	ATTORNEY'S DOCKET NUMBER 57.0286PCT/US
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17. ☐ The following fees are submitted:

BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)) :

Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO \$970.00

International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO. \$840.00

International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$760.00

International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4) \$670.00

International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4) \$96.00

ENTER APPROPRIATE BASIC FEE AMOUNT =

CALCULATIONS PTO USE ONLY

Surcharge of \$130.00 for furnishing the oath or declaration later than ☐ 20 ☐ 30 months from the earliest claimed priority date (37 CFR 1.492(e)).

CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE
Total claims	- 20 =		X \$18.00
Independent claims	- 3 =		X \$78.00
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$260.00

TOTAL OF ABOVE CALCULATIONS =

Reduction of 1/2 for filing by small entity, if applicable. A Small Entity Statement must also be filed (Note 37 CFR 1.9, 1.27, 1.28).

SUBTOTAL =

Processing fee of \$130.00 for furnishing the English translation later than ☐ 20 ☐ 30 months from the earliest claimed priority date (37 CFR 1.492(f)).

TOTAL NATIONAL FEE =

Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property

TOTAL FEES ENCLOSED =

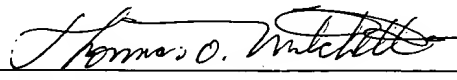
Amount to be:	\$
refunded	
charged	\$

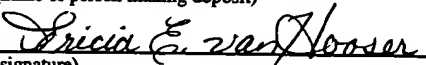
- a. ☐ A check in the amount of \$_____ to cover the above fees is enclosed.
- b. ☒ Please charge my Deposit Account No. 04-1579(57.0286) in the amount of \$_____ to cover the above fees. A duplicate copy of this sheet is enclosed.
- c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 04-1579. A duplicate copy of this sheet is enclosed.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

Schlumberger Technology Corporation
IP Dept., Well Services
Schlumberger Technology Corporation
110 Schlumberger Drive, MD1
Sugar Land, Texas 77478


SIGNATURE:
Thomas O. Mitchell
NAME
47,800
REGISTRATION NUMBER

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on <u>October 17, 2001</u>	
Tricia E. Van Hooser	
(name of person making deposit)	
	
(signature)	

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:	§	DOCKET NO.: 57.0286PCT/US
Stephen N. Davies et al.	§	
SERIAL NO.: 09/647,272	§	
I.A. Filing Date: 25 MAR 99	§	GROUP ART UNIT: Unknown
Priority Date: 27 MAR 98	§	
International Application	§	
No.: PCT/GB99/00942	§	
TITLE: METHOD AND	§	EXAMINER: Unknown
COMPOSITIONS FOR	§	
WATER CONTROL	§	

TRANSMISSION OF INFORMATION DISCLOSURE STATEMENT

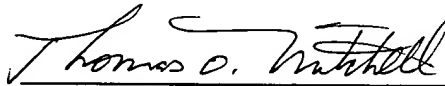
Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Applicants submit the references listed on the attached Form PTO-1449 (Modified) to the United States Patent and Trademark Office under provisions of 37 CFR 1.97-1.98. Copies of all references cited in the attached IDS are included here, including copies of the references cited in the UK Patent Office Combined Search and Examination Report submitted with the original filing of this case under 35 USC 371.

This statement is being filed prior to the first Office Action on the Merits; it is believed that no fees are due. Please apply any charges or credits to Deposit Account No. 04-1579(57.0286/PCT/US).

Respectfully submitted,



Thomas O. Mitchell
Agent for Applicants
Registration No. 47,800

Date: Oct. 17, 2001
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